

AGILENT TECHNOLOGIES, INC.  
Legal Department, DL429  
Intellectual Property Administration  
P.O. Box 7599  
Lowland, Colorado 80537-0599

PATENT APPLICATION

ATTORNEY DOCKET NO. 10990393-1

1635  
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Etw

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Sampson, J.

Serial No.: 09/358,141

Examiner: Zara, J.

Filing Date: July 20, 1999

Group Art Unit: 1635

Title: METHOD OF PRODUCING NUCLEIC ACID MOLECULES WITH REDUCED SECONDARY STRUCTURE.

COMMISSIONER FOR PATENTS  
PO Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment (X) Petition to extend time to respond  
( ) New fee as calculated below ( ) Supplemental Declaration  
( ) No additional fee (Address envelope to "Mail stop Non-Fee Amendments")  
(X) Other: Check = \$840; and Two Return Postcards. (fee \$ 110.00 )

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		= 0	X \$18	\$ 0
INDEP. CLAIMS		MINUS		= 0	X \$86	\$ 0
{ } FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$290	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$420.00	3RD MONTH \$950.00	4TH MONTH \$1480.00		\$ 0
OTHER FEES						\$ 110
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 110

Charge \$ 110 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: 06/16/04

Typed Name: Sandra Sliger

Signature: 

Respectfully submitted,

Sampson, J.

By 

Brenda H. Jarrell, Ph.D.

Attorney/Agent for Applicant(s)

Reg. No. 39,223

Date: 06/16/04



ATTORNEY'S DOCKET NUMBER: 2003309-0009 (Agilent 10990393-1)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Sampson, J. Art Unit: 1635  
Serial No.: 09/358,141 Examiner: Zara, J.  
Filed: July 20, 1999  
Title: METHOD OF PRODUCING NUCLEIC ACID MOLECULES WITH  
REDUCED SECONDARY STRUCTURE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**RESPONSE TO OFFICE ACTION UNDER 37 C.F.R. §1.111**

This Office Action Response is filed in response to the Office Action mailed December 17, 2003, rejecting claims 1-8 and 19-24.

The following amendments and remarks remove all grounds for rejection of the application, thereby placing it in condition for allowance. The deadline for responding to the Office Action is March 17, 2004. Pursuant to 37 CFR §1.136(a), Applicant has submitted a Petition for a three (3) month Extension of Time up to and including June 17, 2004. Thus, Applicant submits that the present Response submitted on June 16, 2004 is timely.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 3 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.


In light of the following Amendments and Remarks, Applicant respectfully submits that the present case is in condition for allowance. A Notice to that effect is respectfully requested.

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with the United States Postal Service as first class mail in  
an envelope addressed to: Commissioner For Patents,  
P.O. Box 1450, Alexandria, VA 22313

on

6-16-04  
[Signature]

Respectfully Submitted,



Brenda Hetschbach Jarrell, Ph.D.  
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Dated: 6/16/2004